Attorney Docket No. 091-0109
Date: July 28, 2005

ventor(s):

Susan E. Bach

al No.

10/086,127

February 27, 2002

POLARIZATION DIVISION DUPLEXING WITH CROSS POLARIZATION INTERFERENCE CANCELLER

COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

27431

(Insert Customer Number)

OTHER THAN A

Transmitted herewith is an amendment in the above-identified patent application.

- Small entity status of this application under 37 CFR 1.9 and 1.27 has been established by a verified statement previously submitted.
- Return Receipt Postcard
- \boxtimes No additional claim fee is required.

The fee has been calculated as shown below:

	(Col. 1)		(Col. 2)	(('A) ()		TTY	OR		ENTITY
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDIT. FEE		RATE	ADDIT. FEE
Total	*27	minus	**27	= 0	x \$25 =	\$	OR	x50 =	\$0
Independent	*4 .	minus	***4	= 0	x \$100 =	\$	OR	x200 =	\$0
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM					+150 =	\$	OR	+300 =	\$0
					TOTAL	\$	OR	TOTAL	\$0

- If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.
- If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space. If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write
- "3" in this space. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box on Col. 1 of a prior amendment or the number of claims originally filed.

☐ Please charge my Deposit Account No. 50-0851 the amount of \$_____. A copy of this transmittal letter is enclosed.

A check in the amount of \$____ to cover the extension fee is enclosed.

☐ A check in the amount of \$_____ to cover the additional claims is enclosed.

- ☑ The Commissioner is hereby authorized to charge payment of the following fees with this communication or credit any overpayment to Deposit Account No. 50-0851. A duplicate copy of this transmittal letter is enclosed.
 - Any filing fees under 37 CFR 1.16 for the presentation of extra claims.
 - Any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

David Bowls, Reg. No. 39,915

SMALL

Michael A. Shimokaji, Reg. No. 32,303

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I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

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David Bowls, Reg. No. 39,915 Michael A. Shimokaji, Reg. No. 32,303



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Susan E. Bach : Confirmation No.: 2236

Serial No. 10/086,127 : Group Art Unit: 2634

Filed: Feb. 27, 2002 : Examiner: Jia Lu

For: POLARIZATION DIVISION DUPLEXING WITH CROSS POLARIZATION INTERFERENCE CANCELLER

Commissioner for Patents P.O. Box 1450 Alexandria, VA

AMENDMENT AND RESPONSE

Sir:

In response to the Office Action dated as mailed on June 1, 2005, and having a period of response extending through and including September 1, 2005, please consider the following remarks:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 10 of this paper.